Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 07 Oct 2022 until 23:59 on Saturday 08 Oct 2022

Forecast Issued on Friday 07 Oct 2022 at 03:01 by Met Office Aberdeen

Confidence: High for a cold, windy few days in the hills. Also high confidence for some showers with a band of more persistent rain crossing all ranges on Sunday.

Headline for Friday 07 Oct 2022: Sunny spells and a few showers. Windy and feeling bitterly cold on the tops.

Mountain weather hazards on Friday 07 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Light rain showers	Light rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability					
20%	20%	30%	30%	30%	20%

Forecast for Friday 07 Oct 2022

Weather: Clear then sunny periods and a few showers. The showers will be mostly over the Perthshire hills and the Ochils with more sunshine and just an isolated shower for Angus and Aberdeenshire hills.

Chance of cloud-free hill tops above 800m: 80% best in northeast.

Low Cloud and visibility: Mostly very good visibility with patches of cloud around 700 to 800m. Clouds will be more extensive, especially in southwest of area as showers come along.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 07 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	43/51 SW	37/46 SW	31/40 W	28/36 W	30/37 W	33/42 W	30/38 W
900	29/36 SW	27/35 SW	25/34 W	22/30 W	21/28 W	22/31 W	21/30 W
600	19/33 SW	21/34 SW	21/34 W	17/28 W	15/27 W	17/30 W	17/30 W
300	11/26 W	13/28 SW	15/30 W	11/23 W	9/19 W	11/23 W	9/22 W
Glen	14/31 SW	12/25 W	16/30 W	12/23 W	7/17 SW	7/18 W	7/19 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-7	1/-7	1/-6	1/-6	0/-7	0/-8	0/-7
900	4/-3	3/-3	4/-2	4/-2	2/-4	2/-4	2/-4
600	6/1	6/1	7/2	6/2	5/0	4/-1	4/-0
300	8/5	9/6	10/7	10/7	7/4	6/3	6/3
Glen	9/6	10/7	12/8	11/8	8/6	7/5	6/4
Freezing Level*	1300m	1200m	1300m	1300m	1200m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Very difficult walking conditions over higher ridges and summits due to combination of strong winds and temperatures close to freezing.

Forecast for Saturday 08 Oct 2022
Weather: Mostly dry with sunny spells and a few light showers. Staying cold and windy on the tops.

Maximum wind: Westerly winds with average speeds of 30mph on the tops and gusts 40 to 50mph.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Good visibility for much of the day with patches of cloud about 700m.

Temperature: **Glens:** Plus 5 Celsius rising to 13 Celsius.
At 800m: Plus 3 Celsius rising to Plus 5 Celsius.
Freezing level: 1200m lifting to 1500m.

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